

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

	Complete if Known
Application Number	10/626,010
Filing Date	July 23, 2003
First Named Inventor	Hiroshi Hirayama
Art Unit	2656
Examiner Name	Hoa T. Nguyen
Attorney Docket Number	16869P-079200US

U.S. PATENT DOCUMENTS+							
		Document Number					
Examiner Initials*	Cite No.1	Number Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
GP	1	US-2002/0099986	07-25-2002	Eom			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Country Code ³	eign Patent Doo	Cument Kind Code ^s (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T [©]
		Citatily Coos	Number	Kind Code (# Known)			riguies Appear	

-				
	Examiner Signature	/Gautam Patel/	Date Considered	06/22/2006

PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

(Substitute for form 1449/PTO					Complete If Kn wn	
					Application Number		
	INFO	RMATIC	on dis	CLOSURE	Filing Date		
	STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Hirayama, Hiroshi	
					Art Unit		
		(use as man)	/ sheets as	necessary)	Examiner Name		
7	Page	1	of	1	Attorney Docket Number	16869P-079200US	

U.S. PATENT DOCUMENTS						
		Document Number				
Examiner	Cite No.1	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-				

FOREIGN PATENT DOCUMENTS						
Cite No.1	Foreign Patent Document			Name of Patentee or	Pages, Columns, Lines, Where Relevant	
	Country Code ³	Number ⁴ Kind Code ⁸ (# known)	MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	۳٥
AA	JP	11-045514	02/16/1999	Matsushita Electric Ind. Co. Ltd.		Or Aberraci
AB	JP	2002-050109	02/15/2002	Ricoh Co. Ltd.		Or Abstract
	No.1	Cite No.¹ Country Code³	Cite No.1 Number	Cite No.1 Number	Cite No. 1 Number Numb	Cite No. 1 Number Numbe

Examiner Signature	/Gautam Patel/	Date Considered	06/22/2006

EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.